Model: POWER16PRO

# Huizhou Qitai Electronic Technology Co., LTD



#### **SPECIFICATIONS SHEET**

CUSTOMER	: 	mof	hie	
DESCRIPTIO	N :	Y. 017. 0	005	
CUSTOMER	P/N :	1.017.0	000	
PART NUMB	ER :			
DATE OF AP	PLICATION :	Oct. 19	2024	
New applic			("√")	
New applic			("√")	
New applice  New part is  Revision of	eation  added to accepted specifica accepted specification		<b>("√")</b>	
New applic	eation  added to accepted specifica accepted specification		PREPARE BY	

ADDRESS: 3rd Floor, No. 181, Mingyue 2nd Road, Shiwan Town, Boluo County, Huizhou city

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Manufacturer: Huizhou Qitai Electronic Technology Co., LTD ADD: 3rd Floor, No. 181, Mingyue 2nd Road, Shiwan Town,

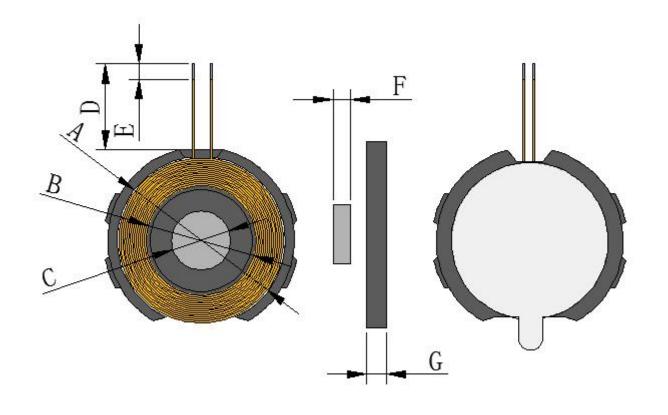
**Boluo County, Huizhou city** 

History For Davisod Cresting				CUSTOMER P/N :			mofhie		
History For Revised Specification			on	PART NUMBER :		R :	Y. 017. 0005		
Item	DESCRIPTION	( Content Or Reason For	Changed )	Rev.	Cust	Rev.	Г	ate	Revisor
1	In	itial Release		A0			Oct. 3	19, 2024	Chen jun
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Cha	aulziqi		Chen	jun	Oct.	19,	2024	1	of 3

# Huizhou Qitai Electronic Technology Co., LTD

Specification	CUSTOMER P/N:	mofhie
	PART NUMBER :	Y. 017. 0005

# 1. DIMENSIONS 外形尺寸: (Unit: mm)



А	В	С	D	Е	F	G	
24.5±0.3	14.5±0.5	7.6±0.5	10±1	2±1	2.5ref	2.6Max	

- 1. The back adhesive is white,  $\phi$  18.0.
- 2. Magnet specification:  $\phi$ 7.5\*2.5, magnetic field 3600GS $\pm$ 150GS.
- 3. Slot the hard magnetic outlet.

APPROVED BY	CHECKED BY	PREPARED BY	DATE	PAGE
Chaulziqi		Chen jun	Oct. 19, 2024	2 of 3

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Specification	CUSTOMER P/N :	mofhie
	PART NUMBER :	Y. 017. 0005

#### 2. WINDING DETAILS Coil1

Turns	Wire Dia	Wdg. Type Spred/Close	Wdg.Direction	Intersect Yes/Not
10TS	0.08*24P Hot air self-adhesive wir	close winding (Close)	backwind	Yes

#### 3. (ELECTRICAL CHARACTERISTICS):

TEMPERATURE:25±10 , ℃ RELATIVE HUMIDITY:65±10%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS			
	Coil 1							
1.	IND	S-F	4.1h±10%	100kHz/V	UC2906A			
2.	Q	S-F	20Min	100kHz/V	UC2906A			
3.	DCR	S-F	120m Ω Max	100kHz/V	UC2906A			

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